Complete if Known

Application Number 10/651,226

Filing Date August 28, 2003

First Named Inventor Douglas W. Caldwell

Applicant claims small entity status. See 37 CFR 1.27.

Art Unit 3644

Attorney Docket No.

6578P001

180.00

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | | | |
|--|-----------------------------|----------------|--------------|--------------|---|----------------------|------------------|----------|
| Check Credit card Money Other None | 3. A | | | | | | | |
| Order Order | Large Entity Small Entity | | | | | | | |
| Deposit | Fee Code | Fee (\$) | Fee Code | Fee (\$) | _ | | | |
| Account 02-2666 | ľ | | | | | Description | | Fee Paid |
| Number Deposit | 1051 1052 | 130 50 | 2051 2052 | 65 25 | Surcharge - late filing Surcharge - late prov | - | ır | |
| Account Name Blakely, Sokoloff, Taylor & Zafman LLP | | | ĺ | | cover sheet. | - | | |
| Name | 2053 1812 | 130 2,520 | 2053 1812 | 130 2,520 | Non-English specification For filing a request for | | ination | |
| The Commissioner is authorized to: (check all that epply) Charge fee(s) indicated below Credit any overpayments | | 920 | 1804 | 920 | * Requesting publication | | | |
| — Character and different (5 x / x) and a different and a first and a different and a differen | | | : | | Examiner action | | | |
| Charge any additional ree(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. Charge fee(s) indicated below, except for the filling fee | | 1,840 | 1805 | 1,840 | 40 * Requesting publication Examiner action | on of SIR after | | |
| to the above-identified deposit account | 1251 | 110 | 2251 | 55 | Extension for reply wi | ithin first month | | |
| FEE CALCULATION | 1252 | 420 | 2252 | 210 | Extension for reply wi | ithin second mont | h | |
| 1. BASIC FILING FEE | 1253 | 950 | 2253 | 475 | Extension for reply wi | ithin third month | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paint | 1254 | 1,480 | 2254 | 740 | Extension for reply wi | | | |
| Fee Fee Fee Fee Fee Paid Code (\$) Code (\$) | 1255 | 2,010 | 2255 | 1,005 | Extension for reply wi | thin fifth month | | |
| 1001 770 2001 385 Utility filing fee | 1404 | 330 | 2401 | 165 | Notice of Appeal | | | |
| 1002 340 2002 170 Design filing fee | 1402 1403 | 330 290 | 2402 | 165 145 | Filing a brief in support Request for oral hear | | | |
| 1003 530 2003 265 Plant filing fee | 1403 | 1,510 | 2403 | 1,510 | Petition to institute a | - | dina | |
| 1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee | 1452 | 110 | 2452 | 55 | Petition to revive - un | | og | |
| ···· | 1453 | 1,330 | 2453 | 665 | Petition to revive - un | | | - |
| SUBTOTAL (1) (\$) | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or re | eissue) | | |
| 2. EXTRA CLAIM FEES _{Extra} Fee from | 1502 | 480 | 2502 | 240 | Design issue fee | | | |
| Claims below Fee Paid | 1503 | 640 | 2503 | 320 | Plant issue fee | | | |
| Independent 38 - 42 = 0 X 9.00 \$0.00 | 1460 | 130 | 2460 | 130 | Petitions to the Comm | | | |
| Claims | 1807 1806 | 50 | 1807 1806 | 50 | Prosessing fee under | | 244 | 400.00 |
| Large Entity Small Entity | 8021 | 180 40 | 8021 | 180 40 | Submission of Inform Recording each pater | | | 180.00 |
| Fee Fee Fee Fee Description | 0021 | 70 | 0021 | 40 | property (times numb | | | |
| Code (\$) Code (\$) | 1809 | 770 | 1809 | 385 | Filing a submission at (37 CFR § 1.129(a)) | fter final rejection | | |
| 1202 18 2202 9 Claims in excess of 20 | 1810 | 770 | 2810 | 385 | For each additional in | vention to be | | |
| 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple Dependent claim, if not paid | .0.0 | | 2010 | 500 | examined (37 CFR § | | | |
| 1204 86 2204 43 **Reissue independent claims over original | 1801 | 770 | 2801 | 385 | Request for Continue | d Examination (R0 | CE) | |
| patent | 1802 | 900 | 1802 | 900 | Request for expedited of a design application | | | |
| 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent | Other fe | e (specify) | | | | | | |
| SUBTOTAL (2) (\$) 0.00 | | | | | | | | L |
| **or number previously paid, if greater, For Reissues, see below | *Reduced | by Basic Filin | g Fee Paid | i | \$ | SUBTOTAL (3) | (\$) | 180.00 |
| SUBMITTED BY | <u> </u> | | | | | Comp | lete (if applica | ble |
| Name (Print/Type) Gordon Lindeen | | gistratio | | T , | 22 102 | Telephone | (303) 740 | |
| | (At | tomey/Age | nt) | | 33,192 | relephone | (303) /40 | J-120U |
| Signature Sub Andalau II | | | | | | Date | 9/7/4 | <u> </u> |

TOTAL AMOUNT OF PAYMENT

Docket No.: 6578P001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of:

DOUGLAS W. CALDWELL

Application No.: 10/651,226

Filed: August 28, 2003

For: Compact External Launcher for Small

Space Payloads

Art Group: 3644

Examiner: Holzen, S.

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003), which are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

09/13/2004 BABRAHA1 00000023 10651226

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180.00 OP

-1- 6578P001

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

The fee set in the amount of \$180.00 for submission of the Information Disclosure Statement is enclosed herewith. Please charge any additional fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

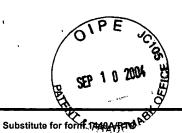
Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Gordon Lindeen, Reg. No. 33,192

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (303) 740-1980

-2- 6578P001



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 1

| Complete if Known | | | | |
|------------------------|---------------------|--|--|--|
| Application Number | 10/651,226 | | | |
| Filing Date | August 28, 2003 | | | |
| First Named Inventor | Douglas W. Caldwell | | | |
| Art Unit | 3644 | | | |
| Examiner Name | Holzen, S. | | | |
| Attorney Docket Number | 6578P001 | | | |

| NON PATENT LITERATURE DOCUMENTS | | | | |
|---------------------------------|--------------|---|----|--|
| Examiner Initials* | Cite No.¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² | |
| - | | Ecliptic Enterprises, "RocketCam Digital Video System" Brochure, 8/6/02, 4 pages. | | |
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| Examiner | Date |
|-----------|------------|
| Signature | Considered |

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number. Applicant is to place a check mark here if English language Translation is attached.